



# CUT SHEET: Fire Panel Interface (FPI)

The Fire Panel Interface (FPI) ensures, in the event of a fire, the Magnetic Lock(s) and/or Elevator Deactivation Circuitry will be disengaged. Accutech follows NFPA codes and regulations. Therefore, in the event of a fire, all Accutech restraints will be disabled (audial and visual alarms remain intact).

For each FPI unit used, one set of dry contacts will be needed from the facility's fire panel. Each FPI unit provides dry contact outputs for up to eight Controllers.

### **ELECTRICAL:**

Operating Voltage: 12V DC  
Current Consumption: 120 mA maximum  
Contact Rating: 2 amps/24V DC  
Cable: needs minimum 22-gauge, 2-conductor non-shielded to each Controller

### **MECHANICAL:**

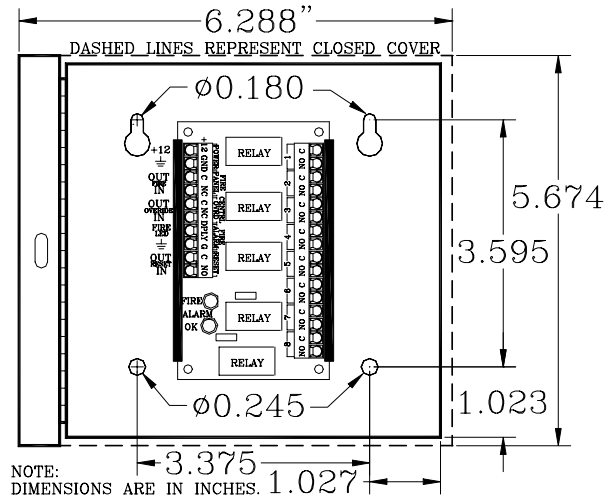
Enclosure size: 6.29" x 5.68" x 2.00"  
Weight: 25 ounces

### **OPERATING CHARACTERISTICS:**

Fire Panel Alarm State: Open contacts  
Contact State: N.O. during alarm state  
N.C. during operating state

### **ENVIRONMENTAL:**

Operating Temperature: 32° to 120° Fahrenheit  
Intended for indoor use only.



### **Fire Panel Interface (FPI)**

**Model Number: FPI**  
**Part Number: 700013**

**UL Listed 294 (BP9480)**  
**Access Control Accessory**